



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Reissue of: Michael Reasoner Examiner: Luong, V.
Reissue Serial No.: 09/115,764 Group Art Unit: 3682
Reissue Filing Date: July 15, 1998
Original Patent No.: 5,653,148
Issued: August 5, 1997
Original Appl. Serial No.: 08/573,561
Title: CONDUIT SHORTENING ADJUSTMENT ASSEMBLY

SECOND SUPPLEMENTAL REISSUE DECLARATION

Assistant Commissioner of Patents
Washington, D.C. 20231

Dear Sir:

As below named inventor, I hereby declare: that my residence, post office address and citizenship is as stated near my name below; that I believe I am the original, first and sole inventor of the subject matter which is described and claimed in the above captioned United States patent application and any amendment thereto submitted herewith (if any); that I have reviewed and understand the contents of the specification of this application, including the claims, as amended by any amendment referred to above; that I do not know and do not believe the same was ever known or used in the United States of America before our invention thereof, or patented or described in any printed publication in any country before our invention thereof or more than one year prior to the original application, or in public use or on sale in the United States of America more than one year prior to the original application; that the

invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by us or our legal representatives or assigns more than twelve (12) months prior to this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations Section 1.56(a); and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns.

Pursuant to 37 CFR § 1.175, Applicant declares the following:

THE ERROR:

The Applicant believes the original patent to be partly inoperative. Applicant's attorney made a mistake by incorporating the term "in tension" in Claim 1 when referring to the coil spring. Applicant understands the term "tension" to indicate a state of stress in the spring, such as when the spring ends are pulled away from one another. In other words, as the spring ends are pulled away from one another, the spring experiences tensile displacement and is in tension. Conversely, as the spring ends are pushed toward each other, the spring experiences compressive displacement. Applicant believes that the term "tension" as originally included in claim 1 could be misunderstood by a lay person to mean "tensile displacement." Because Applicant believes there is a potential for a misinterpretation of the claims, Applicant has filed a reissue application to eliminate the term "in tension".

In fact, Applicant's spring of the preferred embodiment is in compression as set forth in line 1 of column 3. The spring is biased to urge the adjustment components together, not apart as in the prior art. Applicant's spring biases the components together to shorten the overall length.

The prior art does not require "in tension" as a distinguishing limitation because the other limitations added adequately distinguish over the prior art by reciting a "coil"

spring to bias the components together to shorten the overall length.

Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant.

CORRECTING THE ERROR:

The Error will be corrected by eliminating the term "in tension" in independent Claims 4, 18, 19, 20, and 37.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: 12-19-02



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